

| Type | Hits      | Search Text  | DBs   | Time Stamp       |
|------|-----------|--|---|------------------|
| 1    | BRS 31172 | hydrogel   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/09 09:22 |
| 2    | BRS 7293  | hydrogel near5 polymer   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 15:49 |
| 3    | BRS 9     | (hydrogel near5 polymer) same contracept\$   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 15:56 |
| 4    | BRS 76    | (hydrogel near5 polymer) same copper   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 15:56 |
| 5    | BRS 9     | ((hydrogel near5 polymer) same copper) same iron   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 15:58 |
| 6    | BRS 0     | ((hydrogel near5 polymer) same copper) same iron) same (DMSO or dimethyl\$ulfoxide)      | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 15:58 |
| 7    | BRS 110   | (hydrogel near5 polymer) and copper and iron and (DMSO or dimethyl\$ulfoxide)            | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 16:50 |
| 8    | BRS 65    | hydrogel same contracept\$   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/06 16:51 |
| 9    | BRS 323   | hydrogel same iron   | USPAT                                       | 2004/08/06 16:52 |
| 10   | BRS 1     | ((hydrogel same iron) same copper) same (dmso or dimethyl\$ulfoxide)                     | USPAT                                       | 2004/08/06 16:53 |
| 11   | BRS 40    | (hydrogel same iron) same copper   | USPAT                                       | 2004/08/06 16:54 |
| 12   | BRS 35    | ((hydrogel same iron) same copper) not ((hydrogel near5 polymer) same copper) same iron) | USPAT                                       | 2004/08/06 16:55 |

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|------|-----------|--|--|---------------------|
| 13   | BRS 1     | ((hydrogel same iron) same copper) not<br>((hydrogel near5 polymer) same copper) same<br>iron) and (dmso or dimethylsulfoxide)             | USPAT  | 2004/08/06<br>16:55 |
| 14   | BRS 19    | ((hydrogel same iron) same copper) not<br>((hydrogel near5 polymer) same copper) same<br>iron) and solvent                                 | USPAT  | 2004/08/06<br>16:56 |
| 15   | BRS 22231 | styrene same maleic same anhydride same acid   | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:23 |
| 16   | BRS 5418  | styrene same (maleic adj acid) same (maleic adj<br>anhydride)  | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:23 |
| 17   | BRS 3072  | (styrene same (maleic adj acid) same (maleic adj<br>anhydride)) same copolymer   | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:24 |
| 18   | BRS 0     | ((styrene same (maleic adj acid) same (maleic<br>adj anhydride)) same copolymer) same iron same<br>copper same (dmso or dimethylsulfoxide) | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:25 |
| 19   | BRS 2     | ((styrene same (maleic adj acid) same (maleic<br>adj anhydride)) same copolymer) same iron same<br>copper                                  | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:24 |
| 20   | BRS 20    | ((styrene same (maleic adj acid) same (maleic<br>adj anhydride)) same copolymer) and iron and<br>copper and (dmso or dimethylsulfoxide)    | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:33 |
| 21   | BRS 28    | contact adj lens same (dmso or<br>dimethylsulfoxide)   | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:39 |
| 22   | BRS 2     | contraceptive adj polymer  | USPAT; US- PG PUB; EPO;<br>JPO; DERWENT; IBM_TDB | 2004/08/09<br>09:40 |

| Type | Hits     | Search Text   | DBS  | Time Stamp          |
|------|----------|---|--|---------------------|
| 23   | BRS 104  | contracep\$ near5 polymer<br>(contracep\$ nears polymer) and (maleic same<br>styrene) | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>09:40 |
| 24   | BRS 4    | (contracep\$ near5 polymer) and (maleic adj acid)                                     | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:25 |
| 25   | BRS 3    | (contracep\$ near5 polymer) and (maleic adj acid)                                     | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:27 |
| 26   | BRS 1    | (contracep\$ near5 polymer) and iron and copper                                       | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:33 |
| 27   | BRS 1036 | inject\$ same iron same copper  | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:48 |
| 28   | BRS 0    | contracep\$ near iron near copper   | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:48 |
| 29   | BRS 7    | contracep\$ same iron same copper   | USPAT; US-PGPUB; EPO;<br>JPO; DERWENT; IBM TDB | 2004/08/09<br>10:48 |
| 30   | IS&R 1   | ("5935137") . PN.   | USPAT  | 2004/08/09<br>15:53 |
| 31   | BRS 3    | "5488075"   | USPAT  | 2004/08/09<br>15:53 |
| 32   | BRS 62   | contracep\$ same iron   | USPAT  | 2004/08/09<br>16:30 |
| 33   | BRS 71   | "4631188"   | USPAT  | 2004/08/09<br>16:44 |
| 34   | BRS 182  | polymer? same contrast near3 agent  | USPAT  | 2004/08/09<br>16:45 |

| Type   | Hits | Search Text  | DBs                          | Time Stamp       |
|--------|------|--|------------------------------|------------------|
| 35 BRS | 0    | (polymer? same contrast near3 agent) same copper   | USPAT                        | 2004/08/09 16:45 |
| 36 BRS | 6    | (polymer? same contrast near3 agent) same iron   | USPAT                        | 2004/08/09 16:48 |
| 37 BRS | 15   | polymer? same contrast near3 agent same iron   | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:51 |
| 38 BRS | 0    | implant same contrast near3 agent same iron  | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:49 |
| 39 BRS | 0    | iron same contrast? adj2 agent   | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:51 |
| 40 BRS | 0    | iron same contrast? near3 agent  | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:51 |
| 41 BRS | 280  | polymer? same contrast near3 agent   | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:51 |
| 42 BRS | 109  | (polymer? same contrast near3 agent ) and iron   | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:51 |
| 43 BRS | 64   | (polymer? same contrast near3 agent ) and copper   | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:52 |
| 44 BRS | 47   | ((polymer? same contrast near3 agent ) and iron) and ((polymer? same contrast near3 agent ) and copper)              | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 16:54 |
| 45 BRS | 9    | ((polymer? same contrast near3 agent ) and iron) and ((polymer? same contrast near3 agent ) and copper) and implant? | USPAT; JPO; DERWENT; IBM_TDB | 2004/08/09 17:01 |

| Type   | Hits | Search Text  | DBs  | Time Stamp       |
|--------|------|--|--|------------------|
| 46 BRS | 0    | (polymer? near5 implant) same (contrast? near5 agent?)                                 | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/09 17:02 |
| 47 BRS | 0    | (polymer? same implant) same (contrast? near5 agent?)                                  | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/09 17:02 |
| 48 BRS | 0    | implant same (contrast? near5 agent?)  | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/09 17:02 |
| 49 BRS | 1366 | elemental\$ near3 copper   | USPAT  | 2004/08/11 16:31 |
| 50 BRS | 8    | (elemental\$ near3 copper) and (contracept\$ or \$fertilit\$)                          | USPAT  | 2004/08/11 16:32 |
| 51 BRS | 41   | (copper same particle\$) and (contracept\$ or \$fertilit\$) and polymer                | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/12 09:09 |
| 52 BRS | 71   | (iron same particle\$) and (contracept\$ or \$fertilit\$) and polymer                  | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/12 09:15 |
| 53 BRS | 65   | ((iron same particle\$) and (contracept\$ or \$fertilit\$) and polymer) not fertilizer | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/12 09:09 |
| 54 BRS | 8381 | (iron same particle\$) and magnet\$ and polymer  | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/12 09:16 |
| 55 BRS | 111  | ((iron same particle\$) and magnet\$ and polymer) and implant                          | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/13 08:33 |
| 56 BRS | 214  | copper and vas adj deferens  | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/13 08:34 |
| 57 BRS | 81   | (copper and vas adj deferens) and particle\$   | USPAT; US- PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/08/13 08:35 |

| Type | Hits        | Search Text   | DBs   | Time Stamp       |
|------|-------------|---|---|------------------|
| 58   | BRS 71      | ((copper and vas adj deferens) and particle\$) and polymer  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 08:38 |
| 59   | BRS 5       | ((copper and vas adj deferens) and particle\$) and polymer and elemental  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:19 |
| 60   | BRS 2       | polymer same iron same copper same (dmso dimethylsulfoxide)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:20 |
| 61   | BRS 418     | polymer same metal same (dmso dimethylsulfoxide) (polymer same metal same (dmso dimethylsulfoxide) same ("45" or "46" or "47" or "48" or "49" or "50")) (polymer same metal same (dmso dimethylsulfoxide) same particle | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:21 |
| 62   | BRS 43      | polymer same metal same (dmso dimethylsulfoxide) same ("45" or "46" or "47" or "48" or "49" or "50")  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:29 |
| 63   | BRS 25      | polymer same metal same (dmso dimethylsulfoxide) same particle  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:43 |
| 64   | BRS 196     | poly\$anhydride and poly\$acid  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:44 |
| 65   | BRS 119     | poly\$anhydride same poly\$acid   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/13 09:47 |
| 66   | IS&R 109843 | (514) .CLAS.  | USPAT                                       | 2004/08/13 09:48 |
| 67   | BRS 9       | (("514") .CLAS.) and (poly\$anhydride and poly\$acid)   | USPAT                                       | 2004/08/13 09:49 |
| 68   | BRS 108849  | \$anhydride same \$acid   | USPAT                                       | 2004/08/13 09:52 |
| 69   | BRS 20548   | (\$anhydride same \$acid) and (( "514" ) .CLAS . )  | USPAT                                       | 2004/08/13 09:53 |

| Type | Hits      | Search Text  | DBs   | Time Stamp       |
|------|-----------|--|-------|------------------|
| 70   | BRS 1885  | ( (\$anhydride same \$acid) and ( ("514" . CLAS. ) )   | USPAT | 2004/08/13 09:53 |
| 71   | BRS 2484  | (\$anhydride same \$acid) and prodrug  | USPAT | 2004/08/13 09:53 |
| 72   | BRS 110   | (\$anhydride same \$acid) same prodrug   | USPAT | 2004/08/13 09:53 |
| 73   | BRS 88    | ( (\$anhydride same \$acid) same prodrug) and ( ("514" . CLAS. ) )   | USPAT | 2004/08/13 09:54 |
| 74   | BRS 149   | (\$anhydride same \$acid) same controlled adj release  | USPAT | 2004/08/13 10:01 |
| 75   | BRS 66    | (\$anhydride same \$acid) same delayed   | USPAT | 2004/08/13 09:59 |
| 76   | BRS 57    | composition same comprising same prodrug same drug   | USPAT | 2004/08/13 10:00 |
| 77   | BRS 5     | composition same comprising same prodrug same drug same combination  | USPAT | 2004/08/13 10:02 |
| 78   | BRS 2     | ( (\$anhydride same \$acid) same controlled adj release) same immediate                                    | USPAT | 2004/08/13 10:01 |
| 79   | BRS 1     | (composition same comprising same prodrug same drug) same immediate  | USPAT | 2004/08/13 10:07 |
| 80   | BRS 12192 | maleic adj anhydride same maleic adj acid  | USPAT | 2004/08/13 10:09 |
| 81   | BRS 0     | (polymaleic adj anhydride same polymaleic adj acid) same (dmso or dimethylsulfoxide or dimethylsulphoxide) | USPAT | 2004/08/13 10:10 |

| Type | Hits      | Search Text  | DBs   | Time Stamp       |
|------|-----------|--|-------|------------------|
| 82   | BRS 75    | polymaleic adj anhydride same polymaleic adj acid                                    | USPAT | 2004/08/13 10:27 |
| 83   | BRS 203   | (styrene adj maleic adj anhydride) same (styrene adj maleic adj acid)                | USPAT | 2004/08/13 10:31 |
| 84   | BRS 0     | (styrene adj maleic adj acid) same (dmso or dimethylsulphoxide or dimethylsulfoxide) | USPAT | 2004/08/13 10:32 |
| 85   | BRS 2871  | polymer same composition same metal same particle                                    | USPAT | 2004/08/13 10:43 |
| 86   | BRS 711   | (polymer same composition same metal same particle) same process                     | USPAT | 2004/08/13 10:43 |
| 87   | BRS 0     | ((polymer same composition same metal same particle) same process) same shaking      | USPAT | 2004/08/13 10:44 |
| 88   | BRS 2     | ((polymer same composition same metal same particle) same shaking                    | USPAT | 2004/08/13 10:44 |
| 89   | BRS 70699 | polymer near5 composition  | USPAT | 2004/08/13 10:54 |
| 90   | BRS 23474 | metal adj2 particle  | USPAT | 2004/08/13 10:54 |
| 91   | BRS 1675  | (polymer near5 composition) and (metal adj2 particle)                                | USPAT | 2004/08/13 10:45 |
| 92   | BRS 90    | ((polymer near5 composition) and (metal adj2 particle)) and shaking                  | USPAT | 2004/08/13 10:45 |
| 93   | BRS 65570 | polymer near5 solution   | USPAT | 2004/08/13 10:54 |

| Type     | Hits | Search Text   | DBS   | Time Stamp       |
|----------|------|---|-------|------------------|
| 94 BRS   | 1647 | (polymer near5 solution) and (metal adj2 particle)  | USPAT | 2004/08/13 10:54 |
| 95 BRS   | 206  | ((polymer near5 solution) and (metal adj2 particle)) and shak\$   | USPAT | 2004/08/13 10:55 |
| 96 BRS   | 106  | ((polymer near5 solution) and (metal adj2 particle)) and shaking  | USPAT | 2004/08/13 12:17 |
| 97 BRS   | 2    | process adj5 making same polymer same (suspension or solution or emulsion) same shaking                     | USPAT | 2004/08/13 12:19 |
| 98 BRS   | 1354 | process adj5 making same polymer same (suspension or solution or emulsion or emulsion)                      | USPAT | 2004/08/13 12:19 |
| 99 BRS   | 3    | process adj5 making same polymer same (suspension or solution or emulsion or emulsion) same shak\$          | USPAT | 2004/08/13 12:21 |
| 100 BRS  | 191  | process same polymer same (suspension or solution or emulsion) same shak\$                                  | USPAT | 2004/08/13 12:41 |
| 101 BRS  | 150  | process same polymer same (suspension or solution or emulsion) same shak\$ and (metal or iron or copper)    | USPAT | 2004/08/13 12:41 |
| 102 BRS  | 31   | (process same polymer same (suspension or solution or emulsion) same shak\$) same (metal or iron or copper) | USPAT | 2004/08/13 12:50 |
| 103 IS&R | 160  | (128/832, 843) .CCLS .  | USPAT | 2004/09/17 09:01 |
| 104 IS&R | 552  | (424/630, 638) .CCLS .  | USPAT | 2004/09/17 09:02 |

| Type | Hits       | Search Text   | DBs   | Time Stamp       |
|------|------------|---|-------|------------------|
| 105  | ISS&R 1057 | (514/772.3-772.7) .CCLS .   | USPAT | 2004/09/17 09:02 |
| 106  | BRS 3320   | contraceptive   | USPAT | 2004/09/17 09:02 |
| 107  | BRS 30     | ((424/630,638) .CCLS.) or<br>((514/772.3-772.7) .CCLS.)) and contraceptive  | USPAT | 2004/09/17 09:03 |
| 108  | BRS 13810  | styrene near3 maleic near3 (anhydride or acid)  | USPAT | 2004/09/17 09:04 |
| 109  | BRS 33     | ((128/832,843) .CCLS.) or ((424/630,638) .CCLS.)<br>or ((514/772.3-772.7) .CCLS.) and (styrene near3 USPAT<br>maleic near3 (anhydride or acid))   | USPAT | 2004/09/17 09:04 |
| 110  | BRS 12     | ((128/832,843) .CCLS.) or ((424/630,638) .CCLS.)<br>or ((514/772.3-772.7) .CCLS.) and (styrene near3 USPAT<br>maleic near3 (anhydride or acid)) and (magnet\$<br>or iron)                                     | USPAT | 2004/09/17 09:06 |
| 111  | BRS 12     | ((128/832,843) .CCLS.) or ((424/630,638) .CCLS.)<br>or ((514/772.3-772.7) .CCLS.) and (styrene near3 USPAT<br>maleic near3 (anhydride or acid)) and<br>(paramagnet\$ or ferrimagnet\$ or<br>magnet\$ or iron) | USPAT | 2004/09/17 09:07 |
| 112  | BRS 11     | ((128/832,843) .CCLS.) or ((424/630,638) .CCLS.)<br>or ((514/772.3-772.7) .CCLS.) and (styrene near3 USPAT<br>(electric\$ or copper) and \$particl\$  | USPAT | 2004/09/17 09:07 |